7-27-01

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

1777 Attorney Docket No. Juzer Jangbarwala First Inventor ELECTROWINNING CELL INCORPORATING METAL ION FILTRATION APPARATUS

ET 203332736 US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. X (if applicable, all necessary) 2. See 37 CFR 1.27. 25 Computer Readable Form (CRF) Total Pages Specification 3. X (preferred arrangement set forth below b. Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. Power of 37 CFR 3.73(b) Statement - Claim(s) Attomey 10. (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS 4. X Information Disclosure Citations 12. Statement (IDS)/PTO-1449 [ Total Pages 5. Oath or Declaration Preliminary Amendment Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09,322,745 of prior application No.: Continuation-In-part (CIP) XX Continuation Divisional 1741 Keehan Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Prior application information: Examiner Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below XX Customer Number or Bar Code Label Name PATENT TRADEMARK OFFICE **Address** Zip Code State City Fax Telephone Country 43,260 Registration No. (Attorney/Agent) Mark H. Weygandt Name (Print/Type) Date

Burden Hour Statement: This form is estimated to take 0.2 Hours to complete. Time will vary depending upon the needs of the individual case. Kny comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL	Application Number

FEE TRANSMITTAL for FY 2001

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Application Number				
Filing Date				
First Named Inventor	Juzer Jangbarwala			
Examiner Name				
Group Art Unit				
Attorney Docket No.	1777	_		

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit	3. ADDITIONAL FEES Large EntitySmall Entity Fee		
Account Number	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath		
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification		
	147 2,520 147 2,520 For filing a request for ex parte reexamination		
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
2. X Payment Enclosed: X Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
	116 390 216 195 Extension for reply within second month		
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month		
101 710 201 355 Utility filing fee 355	119 310 219 155 Notice of Appeal		
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal		
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing		
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)		
Fee from Extra Claims <u>below</u> Fee Paid	143 440 243 220 Design issue fee		
Total Claims 352 -20** = 15 x 9 = 135	144 600 244 300 Plant issue fee		
Independent $\frac{1}{6} \cdot 3^{**} = \frac{3}{3} \times \frac{40}{40} = \frac{120}{3}$	122 130 122 130 Petitions to the Commissioner		
Claims Multiple Dependent	123 50 123 50 Petitions related to provisional applications		
	126 240 126 240 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 255	Other fee (specify)  Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
**or number previously paid, if greater; For Reissues, see above	Troduced by basic ining i co i and bob to the toy the		

SUBMITTED BY				Complete (if	fapplicable)
Name (Print/Type)	Mark H. Weygandt	Registration No. (Attorney/Agent)	43,260	Telephone	(303) 232-3388
Signature	With the state of			Date	7/26/01

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## CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. §1.10

I hereby certify that the attached patent application entitled "ELECTROWINNING CELL INCORPORATING METAL ION FILTRATION APPARATUS", TRANSMITTAL AND FEE TRANSMITTAL SHEET, FOUR (4) SHEETS OF FORMAL DRAWINGS, OATH AND DECLARATION AND CHECK NO. 16957 IN THE AMOUNT OF \$610.00 is being deposited with the United States Postal Service as EXPRESS MAIL, label number et 203332736 US for delivery in an envelope addressed to The Assistant Communicationer for Patents, Box Patent Application, Washington, DC 20231 on this day of July, 2001.

hristy L. Burbank